

§ 1079.51 Basic formula price.

The basic formula price shall be the preceding month's average pay price for manufacturing grade milk in Minnesota and Wisconsin using the "base month" series, as reported by the Department, adjusted to a 3.5 percent butterfat basis using the butterfat differential for the preceding month computed pursuant to § 1079.74 and rounded to the nearest cent, plus or minus the change in gross value yielded by the butter-nonfat dry milk and Cheddar cheese product price formula computed pursuant to paragraphs (a) through (e) of this section.

(a) The gross values of per hundredweight of milk used to manufacture butter-nonfat dry milk and Cheddar cheese shall be computed, using price data determined pursuant to paragraph (b) of this section and annual yield factors, for the preceding month and separately for the current month as follows:

(1) The gross value of milk used to manufacture butter-nonfat dry milk shall be the sum of the following computations:

- (i) Multiply the Grade AA butter price by 4.27;
- (ii) Multiply the nonfat dry milk price by 8.07; and
- (iii) Multiply the dry buttermilk price by 0.42.

(2) The gross value of milk used to manufacture Cheddar cheese shall be the sum of the following computations:

- (i) Multiply the Cheddar cheese price by 9.87; and
- (ii) Multiply the Grade A butter price by 0.238.

(b) The following product prices shall be used pursuant to paragraph (a) of this section:

(1) *Grade AA butter price.* Grade AA butter price means the simple average for the month of the Chicago Mercantile Exchange, Grade AA butter price, as reported by the Department.

(2) *Nonfat dry milk price.* Nonfat dry milk price means the simple average for the month of the Western Nonfat Dry Milk Low/Medium Heat price, as reported by the Department.

(3) *Dry buttermilk price.* Dry buttermilk price means the simple average for the month of the Western Dry But-

termilk price, as reported by the Department.

(4) *Cheddar cheese price.* Cheddar cheese price means the simple average for the month of the National Cheese Exchange 40-pound block Cheddar cheese price, as reported by the Department.

(5) *Grade A butter price.* Grade A butter price means the simple average for the month of the Chicago Mercantile Exchange Grade A butter price, as reported by the Department.

(c) Determine the amounts by which the gross value per hundredweight of milk used to manufacture butter-nonfat dry milk and the gross value per hundredweight of milk used to manufacture Cheddar cheese for the current month exceed or are less than the respective gross values for the preceding month.

(d) Compute weighting factors to be applied to the changes in gross values determined pursuant to paragraph (c) of this section by determining the relative proportion that the data included in each of the following paragraphs is of the total of the data represented in paragraphs (d)(1) and (d)(2) of this section:

(1) Combine the total nonfat dry milk production for the States of Minnesota and Wisconsin, as reported by the Department, for the most recent preceding period, and divide by the annual yield factor for nonfat dry milk, 8.07, to determine the quantity (in hundredweights) of milk used in the production of butter-nonfat dry milk; and

(2) Combine the total American cheese production for the States of Minnesota and Wisconsin, as reported by the Department, for the most recent preceding period, and divide by the annual yield factor for Cheddar cheese, 9.87, to determine the quantity (in hundredweights) of milk used in the production of American cheese.

(e) Compute a weighted average of the changes in gross values per hundredweight of milk determined pursuant to paragraph (c) of this section in accordance with the relative proportions of milk determined pursuant to paragraph (d) of this section.

[60 FR 18970, Apr. 14, 1995]

§ 1079.52 Plant location adjustments for handlers.

(a) The following zones are defined for the purpose of determining location adjustments:

(1) Zone 1 shall include that territory both inside and outside the marketing area, not included in Zones 2 and 3.

(2) Zone 2 shall include:

(i) The Iowa counties of Benton, Cedar, Clinton, Iowa, Johnson, Jones, Keokuk, Linn, Louisa, Marshall, Muscatine, Poweshiek, Scott, Tama, and Washington; and

(ii) The Illinois counties of Henry, Mercer, Rock Island, and the townships of Fulton, Ustick, Clyde, Genesee, Mount Pleasant, Union Grove, Garden Plain, Lyndon, Fenton, Newton, Prophetstown, Portland, and Erie in Whiteside County.

(3) Zone 3 shall include:

(i) The Iowa counties of Alamakee, Black Hawk, Bremer, Buchanan, Butler, Cerro Gordo, Chickasaw, Clay, Clayton, Delaware, Dickinson, Dubuque, Emmet, Fayette, Floyd, Franklin, Grundy, Hamilton, Hancock, Hardin, Howard, Humboldt, Jackson, Kossuth, Mitchell, Palo Alto, Pocahontas, Webster, Winnebago, Winneshiek, Worth and Wright; and

(ii) The States of Minnesota and Wisconsin and that portion of Illinois that is north of Interstate 80.

(b) For milk received at a plant from producers or from a handler described in § 1079.9(c) and which is classified as Class I milk without movement in bulk form to a pool plant at which a higher Class I price applies, the price specified in § 1079.50(a) shall be adjusted as follows:

(1) In Zone 1, no adjustment;

(2) In Zone 2, minus 7 cents; and

(3) In Zone 3, the price shall be reduced by 7 cents and by an additional 1.7 cents for each 10 miles or fraction thereof (by shortest hard-surfaced highway distance as measured by the market administrator) that such plant is located from the nearer of the Post Offices of Ames, Marshalltown, or Cedar Rapids, Iowa.

(c) The Class I price applicable to other source milk shall be adjusted by the amounts set forth in paragraph (b) of this section, except that the ad-

justed Class I price shall not be less than the Class III price.

(d) For fluid milk products transferred in bulk from a pool plant to another pool plant at which a higher Class I price applies and which is classified as Class I, the price shall be the Class I price applicable at the location of the transferee-plant subject to a location adjustment credit for the transferor-plant determined by the market administrator as follows:

(1) Subtract from the pounds of Class I remaining at the transferee-plant after the computations pursuant to § 1079.44 (a)(12) and (b) plus the pounds of skim milk and butterfat in receipts of concentrated fluid milk products from other pool plants that are assigned to Class I use, the pounds of packaged fluid milk products from other pool plants;

(2) Multiply the remaining pounds of milk by 110 percent;

(3) Subtract the pounds of bulk fluid milk products physically received at the transferee-plant from the following sources:

(i) Producers;

(ii) Handlers described in § 1079.9(c);

(iii) Pool plants at which the same or a higher Class I price applies; and

(iv) Receipts of diverted milk from pool plants;

(4) Assign any pounds remaining pro rata to bulk receipts of fluid milk products from each transferor-plant at which a lower Class I price applies; and

(5) Multiply the pounds computed for each transferor-plant in paragraph (d)(4) of this section by the difference in the Class I prices applicable at the transferee-plant and transferor-plant.

[42 FR 17423, Apr. 1, 1977, as amended at 52 FR 3217, Feb. 3, 1987; 54 FR 53528, Dec. 29, 1989; 58 FR 27870, May 11, 1993]

§ 1079.53 Announcement of class and component prices.

On or before the 5th day of the month, the market administrator shall announce the following prices:

(a) The Class I price for the following month;

(b) The Class II price for the following month;

(c) The Class III price for the preceding month;